## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S10	147	cardiomyocytes.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:12
S11	11	S10 and (bone marrow). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:12
S12	996	adipocyte and (bone marrow) and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:14
S13	720	S12 and EGF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:14
S14	427	S13 and conditioned	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:14
S15	426	S14 and (mesenchymal or hematopoietic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:15
S16	425	S15 and stem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:15
S17	21	adipocyte.ab. and (bone marrow) and cardiomyocyte.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:15
S18	43	adipocyte.ab. and cardiomyocyte.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:16
S19	2	adipocyte coculture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:17
S20	1415	adipocyte and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:18

S21	43	S20 and coculture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:18
S22	5095	adipocyte and (bone marrow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:19
S23	329	S22 and co-culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:19
S24	159	S23 and mesenchymal stem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:19
S25	180	S23 and hematopoietic stem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:19
S26	108	S24 and cardiac	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 18:19
S27	2	("6555374").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/17 19:03
S28	21	(adipose stem) and conditioned	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 19:08
S29	96	(mesenchymal stem).ab. and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 11:15
S30	19	\$29 and (in vitro)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 11:15
S31	455	in vitro differentiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 12:12
S32	98	S31 and mesenchymal stem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 12:12

S34	59	S32 and (cardial or cardiac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 12:12
S35	38	S32 and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 12:14
S36	2	("5,942,225").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/18 12:16
S37	2	(("200200285510") or ("20030180269")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/18 12:56
S38	2	(("20020285510") or ("20030180269")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/18 12:56
S39	1	sandberg.in. and mesenchymal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2008/11/18 12:57
S40	1	sandberg.in. and stem.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2008/11/18 12:57
S41	4	(("20020028510") or ("20030180269")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/11/18 12:58
S42	34	(mesenchymal stem).ab. and cardiomyocyte and (growth factor) and cytokine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 15:50
S43	2	cardiomyogenic growth factor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:02
S44	53688	(growth factor) and cytokine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:04
S45	2202	S44 and (mesenchymal stem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:05

S46	420	S45 and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:05
S47	395	S46 and differentiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:05
S48	222	S47 and (in vitro) and culture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:05
S49	15	S48 and (bone marrow). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/18 16:05
S50	18	(hematopoietic stem).ab. and differentiate and cardiomyocyte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 17:20
S51	3	(hematopoietic stem).ab. and differentiate and cardiomyocyte and (cord blood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 18:59
S52	491	(hematopoietic stem).ab. and (cord blood)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 19:20
S53	274	(hematopoietic stem).ab. and (cord blood).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 19:21
S54	29	(hematopoietic stem).ab. and (cord blood).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 19:21
S55	0	(mesenchyamal stem).ab. and (cord blood).ti. and mononuclear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 19:21
S56	9	(mesenchymal stem).ab. and (cord blood).ti. and mononuclear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 19:21

<sup>11/20/2008 10:56:31</sup> AM

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